

Abstract

A first solid-state image pickup element accumulates first information electric charge generated in response to a first object image in a plurality of light reception pixels.

5 As first drive circuit drives the first solid-state image pickup element to obtain a first image signal. A second solid-state image pickup element accumulates second information electric charge generated in response to a second object image in a plurality of light reception pixels.

10 A second drive circuit derives the second solid-state image pickup element to obtain a second image signal. A selector circuit selectively supplies a predetermined voltage V_{OH} in synchronization with the operation timing of the first and the second solid-state image pickup element.